

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2005/000446

A. CLASSIFICATION OF SUBJECT MATTER Int. Cl. ⁷ :E01F 9/011, E04C 3/32, E04H 12/08, 12/18, F16M 11/00, 13/00, G08G 1/095, G09F 7/00, 7/18, H02G 7/00 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPAT (Above IPC marks and keywords: post, track, telescopic and like terms)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5175971 A (MCCOMBS) 5 January 1993 Abstract	1 - 10
A	Patent Abstracts of Japan, JP 2003-018731 A (SOUKI KK) 17 January 2003 Abstract	1 - 10
A	US 3462110 A (CHESLOCK) 19 August 1969 Abstract and figures	1 - 10
A	GB 552660 A (GASCOIGNE) 19 April 1943 Figure 1	1 - 10
A	US 6068233 A (GREEN) 30 May 2000 Abstract	1 - 10
<input type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual completion of the international search 12 May 2005		Date of mailing of the international search report 19 MAY 2005
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929		Authorized officer JASON PREMNATH Telephone No : (02) 6283 2127

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
US	5175971	AU	18287/92	BR	9202300
		EP	0519680	JP	5195650
		ZA	9204426	CA	2071303
				MX	9202925
JP	2003018731				
US	3462110	DE	1650939	FR	1571405
GB	552660			GB	1184522
US	6068233				
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.					
END OF ANNEX					